

In the Claims

Applicant has submitted a new complete claim set indicating marked up claims with insertions and deletions indicated by underlining and strikeouts, respectively.

Please cancel 63 – 64 and 67 without prejudice of disclaimer.

Please amend pending claims as noted below:

C3
Claims 1 – 59 (Withdrawn)

Claim 60 (Currently Amended) A method for regulating lysosomal pH, comprising:
modifying lysosomal UCP activity in a cell to regulate lysosomal pH, by contacting the cell with a lysosomal UCP inhibitor selected from the group consisting of a lysosomal targeted binding peptide and a lysosomal targeted binding molecule.

Claim 61 (Currently Rejected)

Claim 62 (Currently Rejected)

Claims 63 – 64 (Cancelled)

Claim 65 (Withdrawn)

Claim 66 (Currently Amended) A method for treating ~~or preventing~~ an infectious disease, comprising:

administering to a subject having or at risk of developing an infectious disease a lysosomal UCP inhibitor in an effective amount for treating ~~or preventing~~ the infectious disease wherein the lysosomal UCP inhibitor is selected from the group consisting of a lysosomal targeted binding peptide and a lysosomal targeted binding molecule.

Claim 67 (Canceled)

Claims 68 -72 (Currently Rejected)

Claims 73 – 74 (Withdrawn)